

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐
(highlight changes)

APPLICATION FOR PERMIT TO DRILL				5 MINERAL LEASE NO UTU-73059	6 SURFACE FED
1A TYPE OF WORK: DRILL <input checked="" type="checkbox"/> REENTER <input type="checkbox"/> DEEPEN <input type="checkbox"/>				7 IF INDIAN, ALLOTTEE OR TRIBE NAME	
B TYPE OF WELL: OIL <input type="checkbox"/> GAS <input checked="" type="checkbox"/> OTHER <u>helium</u> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>				8 UNIT or CA AGREEMENT NAME Woodside Dome area	
2 NAME OF OPERATOR: IACX Energy				9 WELL NAME and NUMBER: Woodside Dome #2 API pending	
3 ADDRESS OF OPERATOR: 5400 LBJ F'way, #1070 CITY Dallas STATE TX ZIP <u>75240</u> PHONE NUMBER: (972) 960-3219				10 FIELD AND POOL, OR WILDCAT: Wildcat	
4 LOCATION OF WELL (FOOTAGES) AT SURFACE: SESE 333' FLS and 694' FEL <u>551520X 39.178236</u> <u>4336725Y - 110.403523</u> AT PROPOSED PRODUCING ZONE: same				11 QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SESE 12 19S 13E S	
14 DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE: 28 miles from Green River, UT				12 COUNTY Emery	13 STATE UTAH
15 DISTANCE TO NEAREST PROPERTY OR LEASE LINE (FEET) 333'		16 NUMBER OF ACRES IN LEASE: 640		17 NUMBER OF ACRES ASSIGNED TO THIS WELL: 40	
18 DISTANCE TO NEAREST WELL (DRILLING, COMPLETED, OR APPLIED FOR) ON THIS LEASE (FEET) approximately 30'		19 PROPOSED DEPTH: 3,369		20 BOND DESCRIPTION UT8000572	
21 ELEVATIONS (SHOW WHETHER DF, RT, GR, ETC.): 5448' GL		22 APPROXIMATE DATE WORK WILL START: 9/1/2013		23 ESTIMATED DURATION: 45 days	

24 PROPOSED CASING AND CEMENTING PROGRAM						
SIZE OF HOLE	CASING SIZE, GRADE, AND WEIGHT PER FOOT			SETTING DEPTH	CEMENT TYPE, QUANTITY, YIELD, AND SLURRY WEIGHT	
12.25"	9.625"	K55	36 lb	800	Premium Lite	160 1.85 cuft/sk 12.7 ppg
					Premium	170 1.16 cuft/sk 15.8 ppg
8.75"	7"	K55	23 lb	3,266	50/50 poz	295 1.49 cuft/sk 13.4 ppg
6.125"	open hole			3,369		

25 ATTACHMENTS	
VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES:	
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER <input checked="" type="checkbox"/> EVIDENCE OF DIVISION OF WATER RIGHTS APPROVAL FOR USE OF WATER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN <input type="checkbox"/> FORM 5, IF OPERATOR IS PERSON OR COMPANY OTHER THAN THE LEASE OWNER

NAME (PLEASE PRINT) <u>Jeff Lee</u>	TITLE <u>Vice President, Projects and Construction</u>
SIGNATURE <u>Jeff Lee</u>	DATE <u>8/8/13</u>

(This space for State use only)

jefflee@iacx.com

**Approved by the
Utah Division of
Oil, Gas and Mining**

API NUMBER ASSIGNED: 43-015-30766

APPROVAL:

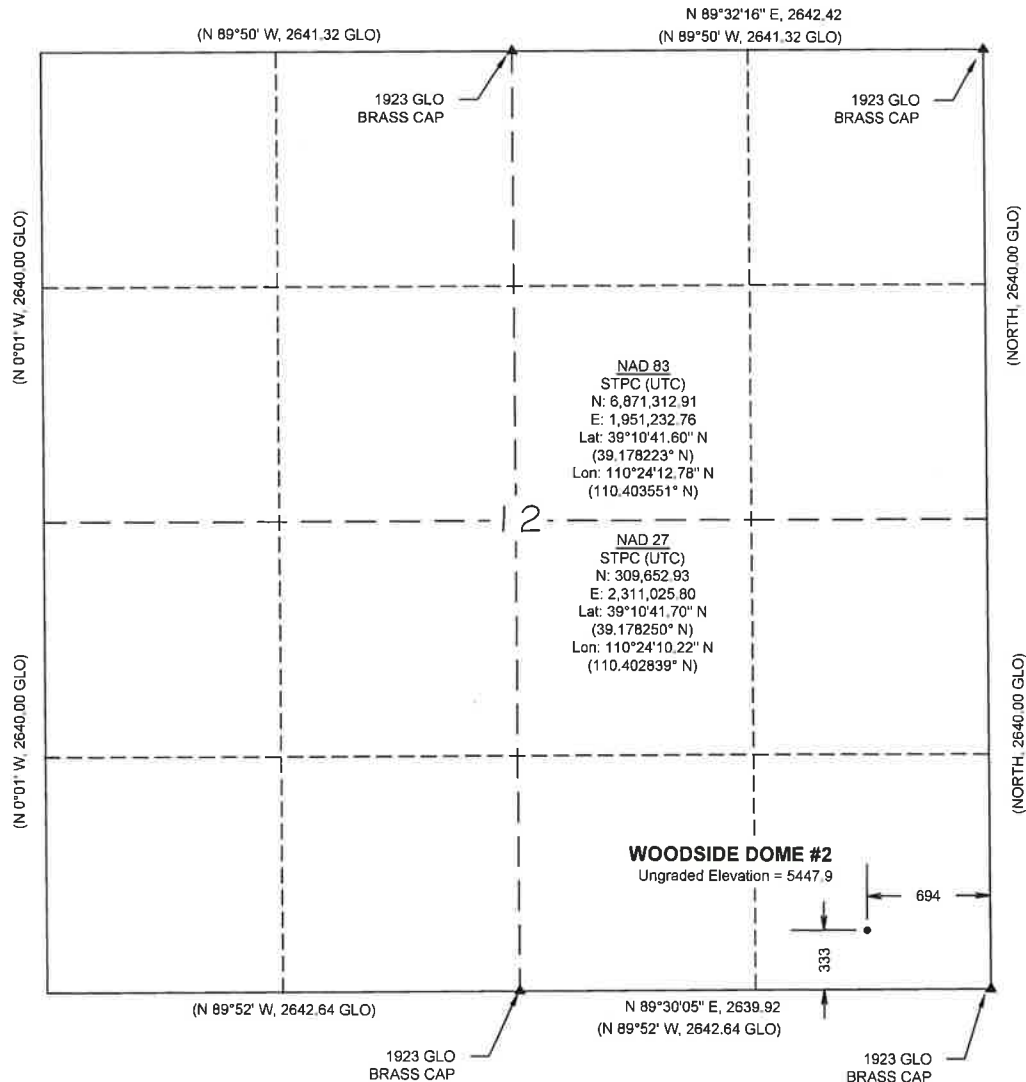
(11/2001)

**Federal Approval of this
Action is Necessary**

(See Instructions on Reverse Side)

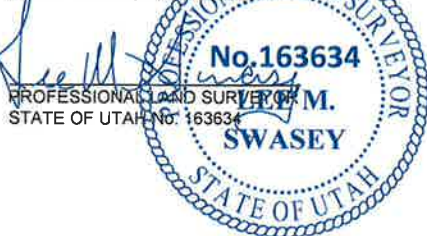
Date: 09-26-13
By: [Signature]

T. 19 S., R. 13 E., SLB&M



CERTIFICATE OF SURVEYOR

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION, AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.



BASIS OF BEARINGS

Utah Coordinate System 1983 Central Zone grid bearings derived from GPS observations at NGS Control Station "WOOD"

BASIS OF ELEVATIONS

NAVD 88 (geoid 09) derived from GPS observations at NGS Control Station "WOOD"

LEGEND

- = PROPOSED WELL HEAD
- ▲ = FOUND SECTION CORNER



SCALE: 1" = 1000'

**WOODSIDE DOME #2
WELL PLAT**

333' FSL, 694' FEL
SE1/4 SE1/4, SEC. 12, T.19 S., R.13 E., SLB&M
EMERY COUNTY, UTAH



IACX ENERGY
5400 LBJ Freeway, Suite 1070
Dallas, TX 75240

DESIGN	JWJ 6-13	CHECK	LMS 6-13
DRAWN	LMS 6-13	CHECK	JLK 6-13
SURVEY	JLK 6-13	CHECK	LMS 6-13
FILE	T:\Projects\11\IACX13\GRC0001\		



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SHEET 1